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(54) Title: ANTISENSE OLIGONUCLEOTIDES DIRECTED TO RIBONUCLEOTIDE REDUCTASE R2 AND USES  
THEREOF IN COMBINATION THERAPIES FOR THE TREATMENT OF CANCER

(57) Abstract: Combination products comprising an antisense oligonucleotide against the gene encoding a mammalian ribonu-  
cleotide reductase R2 protein and one or more immunotherapeutic agents, such as cytokines, non-cytokine adjuvants, monoclonal  
antibodies and cancer vaccines. The combinations can further comprise one or more chemotherapeutic agents. Methods of treating  
cancer in a mammal using the combinations are also provided.



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